



Abstract

A MS Silicon Card with bi-interface comprises a silicon card and a USB converting device; wherein the silicon card has MS memory card transfer interface with standard specifications and a circuit board with microcontroller and erasable memory media, USB converting device has at least one slot and a USB interface, and the slot can receive the said silicon card, USB interface can connects with the peripheral device, the converting device detects and determines automatically if the MS transfer interface or USB interface are supported by the system allowing the data to store and read in the MS memory card of erasable memory media.